

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	("2285052"   "2613600"   "2986088"   "3504626"   "3587463"   "3611924"   "3800702"   "4040348"   "4041864"   "4254709"   "4263848"   "4373442"   "4428291"   "4453463"   "4493257"   "4527471"   "4527479"   "4542693"   "4685414"   "4864925"   "5033380"   "5046416"   "5178065"   "5178678"   "5218905"   "5259313"   "5315930"   "5355796"   "5355799"   "5425809"   "5452660"   "5603262"   "5709147"   "5908505"   "5983799"   "6006664"   "6006665"   "6055907"   "6065402"   "6116161"   "6409645").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:19
L2	54	("2285052"   "2613600"   "2986088"   "3504626"   "3587463"   "3611924"   "3800702"   "4040348"   "4041864"   "4254709"   "4263848"   "4373442"   "4428288"   "4428291"   "4453463"   "4493257"   "4527471"   "4527479"   "4542693"   "4621574"   "4685414"   "4864925"   "4967657"   "5033380"   "5046416"   "5178065"   "5178678"   "5218905"   "5243910"   "5259313"   "5297488"   "5315930"   "5355796"   "5355799"   "5425809"   "5452660"   "5603262"   "5709147"   "5865116"   "5908505"   "5983799"   "6006664"   "6006665"   "6041706"   "6055907"   "6065402"   "6116161"   "6382098"   "6409645").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 11:19
L3	8	L2 not 1	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 12:38
L4	12	("4263848").URPN.	USPAT	OR	ON	2006/10/07 11:20

## EAST Search History

L5	9	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01.ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20060814"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 12:53
S1	46	(US-20020162466-\$ or US-20020014171-\$).did. or (US-5842416-\$ or US-4534290-\$ or US-4960052-\$ or US-5226364-\$ or US-6019041-\$ or US-4357872-\$ or US-6298779-\$ or US-5603262-\$ or US-4699055-\$ or US-6062139-\$ or US-4522124-\$ or US-6378428-\$ or US-5850788-\$ or US-4127067-\$ or US-5040459-\$ or US-5121689-\$ or US-5709148-\$ or US-4917012-\$ or US-4782756-\$ or US-5226363-\$ or US-6349645-\$ or US-4587899-\$ or US-4089264-\$ or US-3913479-\$ or US-4173185-\$ or US-3895575-\$).did. or (US-6418844-\$ or US-4009657-\$ or US-3964386-\$ or US-3601049-\$ or US-5452660-\$ or US-5211113-\$ or US-3389655-\$).did. or (US-1327580-\$ or US-3087184-\$ or US-1798147-\$ or US-1802596-\$ or US-1883227-\$ or US-1774778-\$ or US-1733707-\$ or US-1419189-\$ or US-1778780-\$ or US-1737628-\$ or US-1730711-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 13:59
S2	8	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01.ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20050909"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 16:47
S3	867	101/365.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:43
S4	123	101/350.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:26
S5	460	101/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:27

## EAST Search History

S6	211	101/349.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:27
S7	199	101/352.01.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:43
S8	50	101/352.03.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:49
S9	59	101/206.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:27
S10	287	101/207.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 17:05
S11	241	101/209.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:27
S12	398	101/351.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:27
S13	82	S3 and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:41
S14	10281	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:43
S15	1090	S14 and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:44
S16	859	S15 not (S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11 or S12)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 14:44
S17	0	("6550386").URPN.	USPAT	OR	ON	2006/03/23 15:10
S18	16	("3771447"   "3895575"   "4000694"   "4329923"   "4393776"   "4534290"   "4709635"   "5150649"   "5167188"   "5327830"   "5481974"   "5694850"   "5727463"   "5832830"   "5974966"   "5979321").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 15:10
S19	785	S3 not S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 15:27

## EAST Search History

S20	45	S12 and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:56
S21	338	S12 not (S20 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 15:38
S22	8	("3964386").URPN.	USPAT	OR	ON	2006/03/23 15:38
S23	4	("4089264").URPN.	USPAT	OR	ON	2006/03/23 15:39
S24	4	("3730087"   "3898931"   "3902420"   "3964386").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 15:45
S25	4	("3898931").URPN.	USPAT	OR	ON	2006/03/23 16:31
S26	32	S7 and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:41
S27	28	S26 not (S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:42
S28	156	S7 not (S26 or S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:49
S29	12	101/352.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:49
S30	199	101/352.04.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:49
S31	48	(S8 or S29 or S30) and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:49
S32	47	S31 not (S7 or S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:52
S33	204	(S8 or S29 or S30) not (S31 or S7 or S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:57
S34	52	S5 and oscillat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 16:56
S35	50	S34 not (S8 or S29 or S30 or S7 or S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 17:04
S36	376	S5 not (S34 or S8 or S29 or S30 or S7 or S12 or S3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 17:32

## EAST Search History

S37	1	EP-1362696-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/03/23 17:52
S38	0	("6752077").URPN.	USPAT	OR	ON	2006/03/23 17:06
S39	18	("20020162466"   "3087184"   "3105779"   "3113225"   "3389655"   "3964386"   "4515078"   "4716826"   "4896625"   "5121689"   "5226364"   "5388515"   "5671673"   "6203962").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 17:07
S40	7	("3087184").URPN.	USPAT	OR	ON	2006/03/23 17:27
S41	5	("4398463").URPN.	USPAT	OR	ON	2006/03/23 17:29
S42	1	de-2323025-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/03/23 17:54
S43	0	DE-3714936-C2.did.	EPO; JPO; DERWENT	OR	ON	2006/03/23 17:54
S44	1	DE-3714936-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/03/23 17:54
S45	2	("4917012").URPN.	USPAT	OR	ON	2006/03/23 18:16
S46	13	("3087184"   "3245377"   "3283712"   "3559572"   "3730087"   "4211167"   "4357872"   "4455938"   "4590857"   "4699055").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/23 18:17
S47	14	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01. ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20060324"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/07 12:52
S48	4	(printing adj form) same ((ink or inking) adj form) same metering	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 16:49
S49	10303	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 16:49
S50	79	S49 and (short near3 unit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 16:50
S51	12	("2986088"   "3285169"   "3688694"   "3956986"   "4290363"   "4428291"   "4479432"   "5558020"   "5560294"   "6272986").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 16:55
S52	19	("2986088").URPN.	USPAT	OR	ON	2006/08/11 17:00



## EAST Search History

S53	0	("6568324").URPN.	USPAT	OR	ON	2006/08/11 17:03
S54	55	(US-20020162466-\$ or US-20020014171-\$).did. or (US-6298779-\$ or US-6062139-\$ or US-4527479-\$ or US-4917012-\$ or US-5452660-\$ or US-3913479-\$ or US-3895575-\$ or US-3964386-\$ or US-5226364-\$ or US-6418844-\$ or US-4428291-\$ or US-6349645-\$ or US-5842416-\$ or US-5709148-\$ or US-5603262-\$ or US-5226363-\$ or US-5211113-\$ or US-4127067-\$ or US-4089264-\$ or US-4009657-\$ or US-6668724-\$ or US-4782756-\$ or US-4699055-\$ or US-4173185-\$ or US-3601049-\$ or US-3389655-\$).did. or (US-5121689-\$ or US-5040459-\$ or US-4522124-\$ or US-4357872-\$ or US-4587899-\$ or US-4534290-\$ or US-4960052-\$ or US-6019041-\$ or US-5850788-\$ or US-6378428-\$ or US-3087184-\$ or US-4398463-\$ or US-6550386-\$ or US-3898931-\$ or US-6752077-\$).did. or (US-2986088-\$ or US-1419189-\$ or US-1327580-\$ or US-1798147-\$ or US-1778780-\$ or US-1733707-\$ or US-1730711-\$ or US-1883227-\$ or US-1802596-\$ or US-3087184-\$ or US-1774778-\$ or US-1737628-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/14 15:51
S55	1	S54 and (silicon or silicone)	USPAT	OR	OFF	2006/08/14 15:57
S56	0	("6672211").URPN.	USPAT	OR	ON	2006/10/06 16:26

## EAST Search History

S57	54	("2285052"   "2613600"   "2986088"   "3504626"   "3587463"   "3611924"   "3800702"   "4040348"   "4041864"   "4254709"   "4263848"   "4373442"   "4428288"   "4428291"   "4453463"   "4493257"   "4527471"   "4527479"   "4542693"   "4621574"   "4685414"   "4864925"   "4967657"   "5033380"   "5046416"   "5178065"   "5178678"   "5218905"   "5243910"   "5259313"   "5297488"   "5315930"   "5355796"   "5355799"   "5425809"   "5452660"   "5603262"   "5709147"   "5865116"   "5908505"   "5983799"   "6006664"   "6006665"   "6041706"   "6055907"   "6065402"   "6116161"   "6382098"   "6409645").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/06 16:30
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